

AGILENT TECHNOLOGIES, INC.  
Legal Department, DL429  
Intellectual Property Administration  
P. O. Box 7599  
Loveland, Colorado 80537-0599

PATENT APPLICATION

ATTORNEY DOCKET NO. 10010900-1

**OFFICIAL**

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Kirt Reed Williams

Serial No.: 10/668,136

Examiner: Parekh, Nitin

Filing Date: 09/22/2003

Group Art Unit: 2811

Title: SEMICONDUCTOR STRUCTURE WITH ELECTRICALLY ISOLATED SIDEWALL ELECTRODES  
AND METHOD FOR FABRICATING

RECEIVED  
CENTRAL FAX CENTER

JUL 28 2004

COMMISSIONER FOR PATENTS  
PO Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment ( ) Petition to extend time to respond  
( ) New fee as calculated below ( ) Supplemental Declaration  
(X) No additional fee (Address envelope to "Mail stop Non-Fee Amendments")  
( ) Other: (fee \$ )

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS		MINUS		= 0	X \$18	\$ 0
INDEP. CLAIMS		MINUS		= 0	X \$86	\$ 0
[ ] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$290	\$ 0
EXTENSION FEE	1ST MONTH \$110.00	2ND MONTH \$420.00	3RD MONTH \$950.00	4TH MONTH \$1480.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.18, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Date of Facsimile: 07/28/2004

Typed Name: Thomas H. Ham

Signature: Thomas H. Ham

Respectfully submitted,

Kirt Reed Williams

By Thomas A. Ham

Thomas H. Ham

Attorney/Agent for Applicant(s)

Reg. No. 43,654

Date: July 28, 2004

Telephone No.: (925) 249-1300

Rev 10/03 (TnAmcFax)

- Attach as First Page to Transmitted Papers -

Attorney Docket No. 10010900-1

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Kirt Reed Williams

Group Art Unit: 2811

Serial No. 10/668,136

Confirmation No. 2011

Filed: September 22, 2003

Examiner: Parekh, Nitin

For: SEMICONDUCTOR STRUCTURE WITH ELECTRICALLY ISOLATED  
SIDEWALL ELECTRODES AND METHOD FOR FABRICATING  
THE STRUCTURE

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION

Sir/Madam:

In the Office Action dated June 30, 2004, claims 1-23 were allegedly subject to a restriction requirement. Specifically, the Office Action alleged that claims 1-23 were drawn to two distinct inventions as follows:

"Group I: Claims 1-15, drawn to a semiconductor device, classified in class 257, subclass 730.

Group II: Claims [16-23], drawn to a method of making a semiconductor device, classified in class 438, subclass 613."

---

CERTIFICATE OF TRANSMISSION UNDER 37 C.F.R. 1.8

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being facsimile transmitted to the Patent and Trademark Office facsimile number (703) 872-9306 on July 28, 2004.

Number of Pages: 2

Signed: 

Typed Name: Thomas H. Ham

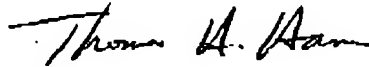
RECEIVED  
CENTRAL FAX CENTER  
JUL 28 2004

OFFICIAL

In response, Applicant elects Group I without traverse. Thus, Applicant request that method claims 16-23 be withdrawn so that these claims may be rejoined when the device claims 1-15 are allowed.

Applicant respectfully suggests that the pending claims 1-15 are distinct over the prior art and that the application is in condition for allowance. Accordingly, a notice of allowance is earnestly solicited.

Respectfully submitted,



Date: July 28, 2004

Thomas H. Ham  
Registration No. 43,654  
Telephone: (925) 249-1300